

# 2K<sup>+</sup> Smart Home Camera

# Protection made easy and enjoyable

A camera small in size, but big on functionality. With on-camera AI, the C6 2K<sup>+</sup> identifies humans and pets in an instant, and detects abnormal sounds to add an extra layer of protection. Its impressive video and audio quality delivers leading performance. Enhance your home and be there for your loved ones with the joy and confidence that the C6 offers.



Panoramic View



2K+ Resolution



Color Vision with Starlight Lens



Al-Powered Human & Pet Detection



Voice Activity



Waving-Hand Recognition & Control



Auto-Zoom Tracking



Two-Way Calling



Supports 2.4 / 5 GHz Dual-Band Wi-Fi



Privacy Shutter



Supports MicroSD Card & EZVIZ Cloud Storage<sup>1</sup>

# Impressive video quality in 2K+

The C6 camera exce<mark>ls at seeing ever</mark>ything clearly and vividly. It renders every detail in sharp 2K+resolution, effectively reduces image overexposures, and provides color imaging in extremely low-light conditions.

# Smart enough to detect, zoom, and follow

The camera can automatically zoom in up to 4 times to follow a moving object so you see details and get the whole picture at the same time. You can always enable the AI option to detect and track specifically human movements.





## Know how your furry friends spend their day

Away at work but do not want to miss an "aww" moment? You can receive mobile notifications whenever your pet is detected by the camera. Even when they are jumping and running, the C6 captures them clearly.





### It notifies you when you're needed

The camera alerts you if the noise level suddenly changes – whether your baby cries or a siren breaks out. Your family members can also simply wave at the camera to initiate a video call to your phone.



## A surprisingly good audio experience

Communications are the basis of companionship, so we made the audio quality better than you'd expect.







Noise-Cancell Dual-Mic Set



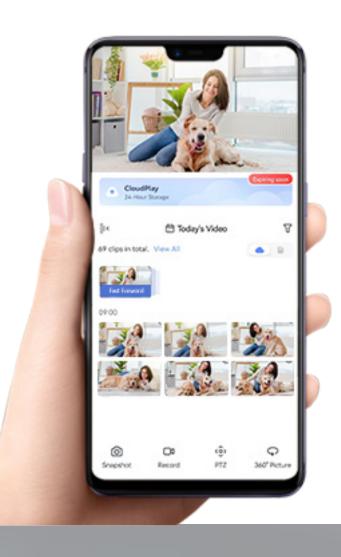
10-Meter Sound Pick-Up



# Steady connection for boosted performance

Set up the camera network, either wired or wirelessly. You can connect the camera to either 2.4 or 5 GHz<sup>2</sup> band to ensure a strong Wi-Fi signal.





### Never miss a moment with safe video storage

Secure your unforgettable moments on a local microSD card of up to 256 GB, or subscribe to EZVIZ CloudPlay for fully-encrypted cloud storage and extra peace of mind<sup>1</sup>.







Supports EZVIZ CloudPlay Storage

# We protect your data and privacy

Data security is the cornerstone of every product we design. Enjoy your private time anytime just by using the privacy shutter to cover the camera lens completely. Most importantly, you are the only one who can access and de-crypt your data.





Privacy Shutter



AES 128-bit Encryption



TLS Encryption Protocol



Multi-Step Authentication

- 1 Local storage cards must be purchased separately. The cloud storage service is only available in certain markets. Please verify availability before making a purchase.
- 2 You will need to choose the Wi-Fi frequency band during the device setup process. Once the choice is made, you will not be able to change it to another frequency band.

# Specifications Model CS-C6-A0-8C4WF

#### Camera

Image Sensor 1/3" Progressive Scan CMOS

Shutter Speed Self-adaptive shutter

Lens 4 mm @ F1.6, viewing angle:

79° (Horizontal), 42° (Vertical), 92° (Diagonal)

PT Angle Pan: 353°, Tilt: 133°

Minimum Illumination 0.1 Lux @ (F1.6, AGC ON), 0 Lux with IR

Lens Mount M12

Day & Night IR-cut filter with auto switch

DNR 3D DNR

WDR WDR 80dB

BLC Supports

Night Vision 10 m

### Video & Audio

Max. Resolution 2560 × 1440

Frame Rate Max.25fps; Self-Adaptive during network transmission

Video Compression H.265 / H.264

Video Bit Rate Ultra-HD; HD; Standard. Adaptive bit rate.

Audio Bit Rate Self-Adaptive

Max. Bitrate 4Mbps

#### Network

Wi-Fi Standard IEEE802.11a, 802.11b, 802.11g, 802.11n, 802.11ac

Frequency Range 2.4G:2400~2483.5MHz; 5G:

5170~5250MHz,5735 - 5835MHz

Channel Bandwidth Support 40MHz

Security 64 / 128-bit WEP, WPA / WPA2, WPA-PSK / WPA2-PSK

Transmission Rate 11b 11Mbps, 11g 54Mbps, 11n HT20 MCS7, 11n HT40

MCS7, 11a 54Mbps, 11nHT20 MCS7, 11nHT40 MCS7

Wi-Fi Pairing AP pairing

Protocol EZVIZ cloud proprietary protocol

Interface Protocol EZVIZ cloud proprietary protocol

Wired Network RJ45  $\times$  1(10M/100M Adaptive Ethernet Port)

### Storage

Local Storage MicroSD card slot (Max. 256 GB)

Cloud Storage EZVIZ Cloud Storage

#### **Function**

Smart Alarm Al-Powered Human Shape Detection / Pet Detection /

Waving-Hand Detection / Voice Activity Detection

Customized Alert Area Supports

Two-Way Talk Supports (Dual-Mic)

General Function Anti-Flicker, Dual-Stream, Heart Beat, Mirror Image,

Password Protection, Watermark

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### General

Operating Conditions -10°C to 45°C (14°F to 113 °F),

Humidity 95% or less (non-condensing)

Power Supply DC 5V/2A

Power Consumption Max. 8W

Product Dimensions  $100 \times 100 \times 96.5 \text{ mm} (3.93 \times 3.93 \times 3.80 \text{ inch})$ 

Packaging Dimensions  $116 \times 116 \times 164 \text{ mm} (4.57 \times 4.57 \times 6.46 \text{ inch})$ 

Weight (With Package) 641 g (22.61 oz)

Net Weight 325 g (11.46 oz)

# In the box

- EZVIZ C6 2K+ Camera
- Base
- Power Cable
- Power Adapter
- Drill Template
- Screw Kit
- Quick Start Guide
- Regulatory Information

# Certifications:

CE / FCC / UKCA / UL / WEEE / RoHS / REACH